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Application / Conf. No.	10/685,176 / 4244
Filing Date	October 14, 2003
First Named Inventor	Chandrasekaran N. Gupta
Examiner Name	Eva Y. Zheng
Art Unit	2611
Patent No.	
Attorney Docket Number	X-1532 US

ENCLOSURES *(check all that apply)*

- [ ] Fee Transmittal Form
- [X] Amendment / Reply
  - [ ] Preliminary Amendment
  - [ ] After Final
  - [ ] Affidavit(s)/declaration(s)
- [ ] Extension of Time Request
- [ ] Change Status to LARGE ENTITY
- [ ] Express Abandonment Request
- [ ] Information Disclosure Statement
- [ ] Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)
- [ ] Certified Copy of Priority Document(s)
- [ ] Response to Missing Parts/ Incomplete Application
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- [ ] Assignment Papers (with Recordation Cover Sheet)
- [ ] Declaration / Oath
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- [ ] Petition -
- [ ] To Convert a Provisional Application
- [ ] Power of Attorney, Revocation Change of Correspondence Address
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- [ ] After Allowance Communication to
- [ ] Appeal Communication to Board of Appeals and Interferences
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Remarks

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Firm *or* Customer Number Attn:	Justin Liu	24309 *(Customer Number)*	Reg. Number 51,959
Signature			
Date	March 9, 2007	Charge any additional fees required/credit any overpayment to our Deposit Account Number:	24-0040

CERTIFICATE OF MAILING

Typed or Printed Name	Katherine Stofer		
Signature		Date	March 9, 2007

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Chandrasekaran N. Gupta et al.		
Assignee:	Xilinx, Inc.		
Title:	Data Capture for a Source Synchronous Interface		
Serial No.:	10/685,176	Filing Date:	10/14/2003
Examiner:	Eva Y. Zheng	Art Unit:	2611
Docket No.:	X-1532 US	Conf. No.:	4244

Mail Stop Amendment
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AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION

In response to the Office Action mailed from the Patent Office on December 14, 2006, Applicants submit the following amendments and remarks.

Amendments to the Claims begin on page **2** of this paper.
Remarks begin on page **10** of this paper.